APPLICA	BLE STAN	DARD										
	OPERATING TEMPERATURE		ERANGE -35°C TO 85°C (NOTE 1) ST			PRAGE MPERATURE RANGE			-10°C TO 60°C			
RATING	VOLTAGE		201/ 40 /00			ATING DNNECTOR			BM20B (0. 8) -10DP-0.		4V (75)	
	CURRENT		0. 3A									
			SPEC	IFICA	TIOI	NS						
I7	ГЕМ		TEST METHOD				RI	QU	IREMENTS	QT	AT	
	RUCTION	_										
	EXAMINATION					ACCORDING TO DRAWING.				Х	X	
MARKING			MED VISUALLY.							Χ	X	
	IC CHARA					1.00						
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .				100mΩ MAX.				Х	_	
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				Х	T_	
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				X	+	
MECHANICAL CHA		L ARACTERISTICS					-					
MECHANIC			S INSERTIONS AND EXTRA	ACTIONS		① CO	NTACT R	ESIS	STANCE: 100mΩ MAX.			
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	_	
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-	
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				1/	_	
FNVIRO	NMENTAL	CHAR	ACTERISTICS			FAI	(13.					
DAMP HEA		EXPOSED AT 40 \pm 2 °C, 90 TO 95 %, 96 h.				① CONTACT RESISTANCE: 100mΩ MAX.						
(STEADY STATE)						 (2) INSULATION RESISTANCE: 25MΩ MIN. (3) NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	-	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 → +85°C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)				 CONTACT RESISTANCE: 100mΩ MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	_	
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25℃,75%.				 CONTACT RESISTANCE: 100mΩ MAX. NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR. 					_	
COUN	IT DE	SCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED	DA	ATE	
◬												
REMARKS	LIDE THE TEAP	ERATURE RISING BY CURRENT ied, refer to JIS C 5402 and IEC 60512.				APPROV	ΈD	WR. FUKUCHI	2019	1226		
INOTE I. INCL	ODE THE LEIMP					CHECK		TS. MIYAZAKI	+	1226		
Unless oth	erwise specif					DESIGNED DRAWN		KT. KUSAKA	20191225			
						RAWING NO.			MN. SATOH 20191225 ELC-332314-75-00			
		PECIFICATION SHEET			PART NO.			BM20B (0. 8) -10DS-0. 4V (75)			-	
HS		HIROSE ELECTRIC CO., LTD.								_	1/1	
ПІК		JOE ELECTRIC CO., LID.			CODE NO.		UL	0L004-9000-4-70 / <u>20</u>			1/ [